

| <b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (USPTO)</b> |   |
|---|---|
| Application Serial Number                                       | 10/761,489  |
| Confirmation Number   | 4377  |
| Filing Date   | January 20, 2004  |
| Title of Application  | Smartcard-Based Root Certificate<br>Methods and Apparatuses |
| First Named Inventor  | Eric C. Perlin  |
| Assignee  | Microsoft Corporation                                       |
| Group Art Unit  | 3621  |
| Examiner  | Thomas C. West  |
| Attorney Docket Number  | MS1-1804US  |

To: Commissioner for Patents  
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### **Response to April 15, 2011 Non-Final Office Action**

Fees will be paid by credit card through the EFS Web. However, Applicant hereby authorizes the Commissioner to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

**A claims listing** begins on page 2 of this document.

**Remarks** begin on page 7 of this document.